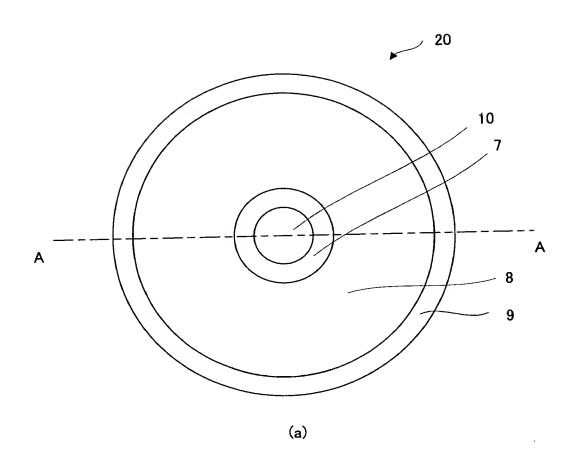


FIG. 2



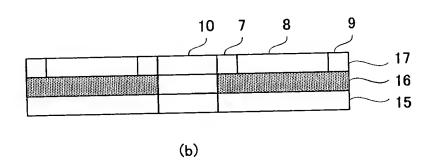


FIG. 3

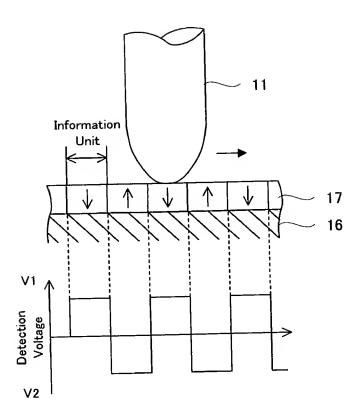


FIG. 4

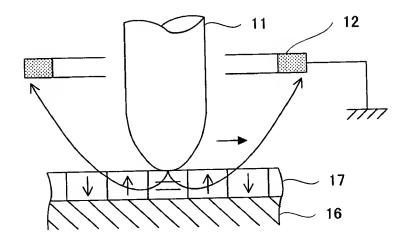


FIG. 5

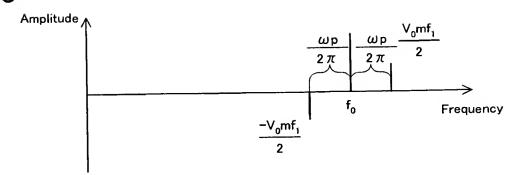


FIG. 6 $\frac{\omega_{p}}{2\pi} \frac{\omega_{p}}{2\pi} \frac{V_{0}mf_{1}}{2}$ $\frac{f_{0}}{10}$ Frequency

